BERNARD BUCOVE, M.D., D.P.H.
DIRECTOR



STATE OF WASHINGTON

DEPARTMENT OF HEALTH

PUBLIC HEALTH BUILDING, OLYMPIA, WASHINGTON 98501

304 Public Health Building Olympia, Washington 98501 June 6, 1968

Shirley Benham, Jr., M.D. Kitsap-Bremerton Health District 13th and Nipsic Bremerton, Wash. 98310

Attention: Joseph A. Weigel, Jr.

Sanitation Division

Dear Joe:

We appreciate very much the chance to review the proposal for Ames Auto Wrecking Co. disposal site between Gorst and Belfair. The information presented is incomplete and has several conflicts in it. The following comments are made for your consideration.

- 1. There is no identification as to date and by whom it was prepared.
- 2. There is a severe lack of data on stream flows and the stream shed which will serve as a basis for the design of the culvert and surface drainage systems. No statement of clearance from the city watershed was included.
- 3. There is a lack of evaluation of the location of wells and homes in relation to the disposal site, particularly wells west of the highway.
 - 4. There is a lack of discussion of the geology of the area.
- 5. Although some mention was made of the unavailability of figures on the quantities of refuse, some estimate of this and the length of time that the site might be used should be included.
- 6. There is no detail on the location and type of road access. This ties in also with the lack of detail on the operation proposed.
- 7. One severe lack is that of provision for surface drains and surface run off and the collection system for these. Bob McCormick feels this, and a proposed silt control system, is essential because if the creek becomes muddy they are immediately involved at the Water Pollution Control Commission.
- 8. Bob McCormick notes the lack of information on which the drain pipe sizing is based and also feels that the type of pipe is inadequate to carry the loads of the material that will be deposited on top of it. He strongly recommends that the pipe be a sealed joint pipe and that the installation be supervised by a competent engineer.

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- 9. There should be no burning. I recognize that the Air Pollution Authority does not become effective for one year, but feel strongly that the provision of non-burning is better instigated now than attempt correction a year or two years from now. Other considerations for the non-burning are:
 - a) the proximity of the housing development to the northeast
 - b) the immediate proximity of the well traveled highway
 - c) the concentration of salts, because of the volume reduction caused by burning, increases the potential of the leaching problems.
- 10. The salvage should be stored in the truck or on raised platforms until such a time as the salvage operation can continue as outlined.
- 11. The method described for the compaction seems inaccurate. The material should be compacted regularly, then covered and the cover compacted also.

As times goes on I am confident that we will develop a format for these submissions that will make easier reading and avoid omissions. Until such a time, we have to do with what we have, but earnestly strive to get more complete information when applications such as these are submitted. Again, I appreciate the opportunity, Joe of reviewing this proposal and hope that the comments are not made too late in the approval procedure.

If you have any questions please feel free to contact me.

Sincerely,

Roy J. Myklebust, R.S. Solid Waste Program

RJM: bg

cc: Robert McCormick, WPCC